

S19 5	93	(US-20010015630-\$ or US-20020051371-\$ or US-20020167286-\$ or US-20020191359-\$ or US-20030030409-\$ or US-20030085674-\$ or US-20030107335-\$ or US-20030146726-\$ or US-20030222609-\$ or US-20040056616-\$ or US-20040080891-\$ or US-20040090200-\$ or US-20040119432-\$ or US-20040160208-\$ or US-20040160792-\$ or US-20040178759-\$ or US-20040222754-\$ or US-20040227479-\$).did. or (US-3949283-\$ or US-3991352-\$ or US-4093900-\$ or US-4234834-\$ or US-4392099-\$ or US-4548299-\$ or US-4641066-\$ or US-4651077-\$ or US-4691155-\$ or US-4723099-\$ or US-4879475-\$ or US-4999561-\$ or US-5099186-\$ or US-5206573-\$ or US-5225751-\$ or US-5241255-\$ or US-5254914-\$ or US-5256949-\$ or US-5276292-\$ or US-5291106-\$ or US-5343134-\$ or US-5345156-\$ or US-5406186-\$ or US-5422570-\$ or US-5428967-\$ or US-5471125-\$). did. or (US-5473240-\$ or US-5481166-\$ or US-5557181-\$ or US-5563479-\$ or US-5608301-\$ or US-5652825-\$ or US-5661390-\$ or US-5712540-\$ or US-5731681-\$ or US-5814956-\$ or US-5828185-\$ or US-5838144-\$ or US-5847530-\$ or US-5847533-\$ or US-5866964-\$ or US-5877601-\$ or US-5936312-\$ or US-5982136-\$ or US-5994869-\$ or US-6072287-\$ or US-6166513-\$ or US-6268707-\$ or US-6288510-\$ or US-6331365-\$ or US-6333611-\$ or US-6340847-\$ or US-6369538-\$). did. or (US-6373207-\$ or US-6392905-\$ or US-6426885-\$ or US-6442979-\$ or US-6452357-\$ or US-6456033-\$ or US-6470289-\$ or US-6600279-\$ or US-6630804-\$ or US-6633151-\$ or US-6657408-\$ or US-6665158-\$ or US-6724169-\$ or US-6734645-\$ or US-6759818-\$ or US-6759827-\$ or US-6764373-\$ or US-6774590-\$ or US-6795287-\$ or US-6838839-\$ or US-6844707-\$). did. or (JP-2004208492-\$).did.	US-PGPUB; USPAT; JPO	OR	ON	2005/08/09 10:23
----------	----	--	----------------------------	----	----	------------------

S19 6	8	S195 and murty	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:23
S74	34	(dynamic adj3 break\$3 adj3 circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/09 10:56
S19 8	236	323/908.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/09 10:57
S19 9	367	318/375.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/09 10:57
S20 0	1421	318/139.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/09 10:57
S20 1	1452	318/801.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/09 10:58
S20 2	346	318/362.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/09 10:58
S20 3	1	(inrush\$current and prevent) with DC	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/09 10:58
S20 4	4151	(start adj3 engine) and (electric adj3 motor)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/09 10:59
S20 5	933	(encoder\$2 with angle\$2 with speed\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/09 10:59
S19 7	1090	(dynamic adj3 brak\$3 adj3 circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/09 11:00
S20 6	105656	(terminal adj3 voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/09 11:00

S20 7	1082	(dynamic near2 brak\$3 adj3 circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/09 11:00
S20 9	118972	(terminal adj3 voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 11:01
S21 0	89	S208 and S209	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 11:01
S21 1	209543	(terminal near3 voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 11:01
S21 2	159	S208 and S211	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 12:14
S21 3	81	S212 and (motor adj speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 12:14
S21 4	109	S212 and (motor adj3 speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 12:15
S21 5	72	S214 and switching	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 12:15
S21 6	106	S214 and switch\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 12:15

S21 8	41	S217 and S216	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/09 12:16
S21 7	282968	speed near3 (measur\$3 detect\$3 calculat\$3 determin\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 12:21
S21 9	16353	brak\$3 near2 switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 12:22
S22 0	291	S208 and S219	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 12:22
S22 1	52449	brak\$3 near control\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 12:23
S22 2	101613	brak\$3 near3 control\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 12:23
S22 3	17819	S221 and "29"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 12:23
S22 4	209	S222 and S220	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/09 12:24
S22 5	205	S224 and motor	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/09 12:25
S22 6	59836	brak\$3 near5 (postion element place put set)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/09 12:26

S22 7	93	S225 and S226	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/08/09 12:27
S22 8	0	("2002/0158593").URPN.	USPAT	OR	ON	2005/08/09 12:34
S20 8	1212	(dynamic near2 brak\$3 adj3 circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 12:38
S23 0	40	"5291106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 12:47
S23 1	20	((("0308087") or ("6653806") or ("0206184") or ("3991352") or ("5291106") or ("4672277") or ("0409390") or ("6331365") or ("6611126") or ("5471125")).PN. /	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 12:48
S23 2	47	("3577055" "3876920" "4173732" "4216420" "4423363" "4554999" "4815575" "5034669" "5091679" "5127085").PN. OR ("5291106"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 13:01
S23 3	27	("4172233" "4207602" "4388573" "4422120" "4667264" "4787021" "5107191" "5157293" "5206575" "5276282" "5291106" "5412293").PN. OR ("5828192").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 13:45
S23 4	1	"20050167206"	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 13:45
S23 5	9	("3818272" "3935527" "4052659" "5291106").PN. OR ("5635804").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 14:10
S22 9	29	((dynamic near2 brak\$3) same (brak\$3 near switch)) and (speed near2 (detect\$3 measur\$3 determin\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 14:13

S23 6	242	((dynamic near2 brak\$3) same (brak\$3 near switch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 14:13
----------	-----	---	---	----	----	------------------